DEC 2-7 2003 LA

PTO/SB/08A (08-00)
Approved for use through 10/31/2002, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 2

and not considered. Include copy of this form with next communication to applicant.

u	a conscion of intermation unless it displays	Valid OMB control number.				
	Application Number		•			
	Filing Date	November 26, 2003				
	First Named Inventor	Paul Ritchie et al.				
	Group Art Unit	Not assigned				
	Examiner Name	Not assigned	_			
	Attorney Docket Number	END-5123	_			

			U.S. PATENT DOCUMENTS			
Examiner Initials	Cit e No	U.S. Patent Document Kind Co Number (if know	of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	
1		4,822,997	Fuller et al.	04-18-1989	ALL	
0		5,196,005	Doiron et al	03-23-1993	ALL	
		5,267,995	Doiron et al	12-07-1993	ALL	
		5,269,777	Doiron et al.	12-14-1993	ALL	
		5,303,324	Lundahl	04-12-1994	ALL	
		5,337,381	Biswas et al.	08-09-1994	ALL	
		5,363,458	Pan et al.	11-08-1994	ALL	
		5,383,874	Jackson et al.	01-24-1995	ALL	
		5,400,267	Denen et al.	03-21-1995	ALL	
		5,487,386	Wakabayashi et al.	01-30-1996	ALL	
		5,651,780	Jackson et al.	07-29-1997	ALL	
		5,749,871	Hood et al.	05-12-1998	ALL	
		5,978,541	Doiron et al.	11-02-1999	ALL	
		5,991,355	Dahlke	11-23-1999	ALL	
					ALL	

FOREIGN PATENT DOCUMENTS Pages, Columns, Lines, Date of Publication Foreign Patent Document of Cited Document where relevant Name of Patentee or passages or relevant Examiner Cit mm-dd-yyyy Applicant of Cited Document figures appear Initials Office³ Number⁴ KindCode⁵ No EP 0 951 921 АЗ Ritchie et al. 03-05-2000 ALL ALL wo 02/35264 A1 Swayze et al. 05-02-2002

Examiner Signature Date Considered 3/5/8 5

*EXAMINER: Initial If reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

I Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents, 3 Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 4 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



PTO/SB/08A (08-00)
Approved for use through 10/31/2002, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 2 of 2

a design of another disease it displays a valid office carried figures.						
Application Number						
Filing Date	November 26, 2003					
First Named Inventor	Paul Ritchie et al.					
Group Art Unit	Not assigned					
Examiner Name	Not assigned					
Attomey Docket Number	END-5123					

U.S. PATENT DOCUMENTS							
Examiner Initials	Cit e No.	U.S. Patent Document Kind Code ² Number (if known)		'Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	
1		6,237,604	B1	Burnside et al.	05-29-2001	ALL	
		6,361,530	B1	Mersch	03-26-2002	ALL	
		6,387,092	В1	Burnside et al.	05-14-2002	ALL	
		US 2002/0120262	A1	Bek et al.	08-29-2002	ALL	
		6,464,689	B1	Qin et al.	10-15-2002	ALL	
		US 2002/0198519	A1	Qin et al.	12-26-2002	ALL	
1		US 2003/0118302	A1	James, IV et al.	06-26-2003	ALL	
0						ALL	
						ALL	
						ALL	
						ALL	
						ALL	
						ALL	
						ALL	
						ALL	
						ALL	

FOREIGN PATENT DOCUMENTS Foreign Patent Document Date of Publication Pages, Columns, Lines, of Cited Document where relevant Name of Patentee or passages or relevant Examiner Cit mm-dd-yyyy Applicant of Cited Document figures appear Initials θ Number⁴ KindCode⁵ No ALL

Examiner Signature	Offen	m.	John	0	Date Considered	3/5	105	
ACMANDED.	1-14-14-1		Z+14 4 4		 ADED COO D-	C Abarbarah Ki	14 14 14 15 15 15 15 15 15 15 15 15 15 15	

*EXAMINER: Initiant deterence considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

t Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents, 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3), 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. s Kind of document by the appropriate symbols as Indicated on the document under WIPO Standard ST. 16 if possible, a Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark